

FIG. 1

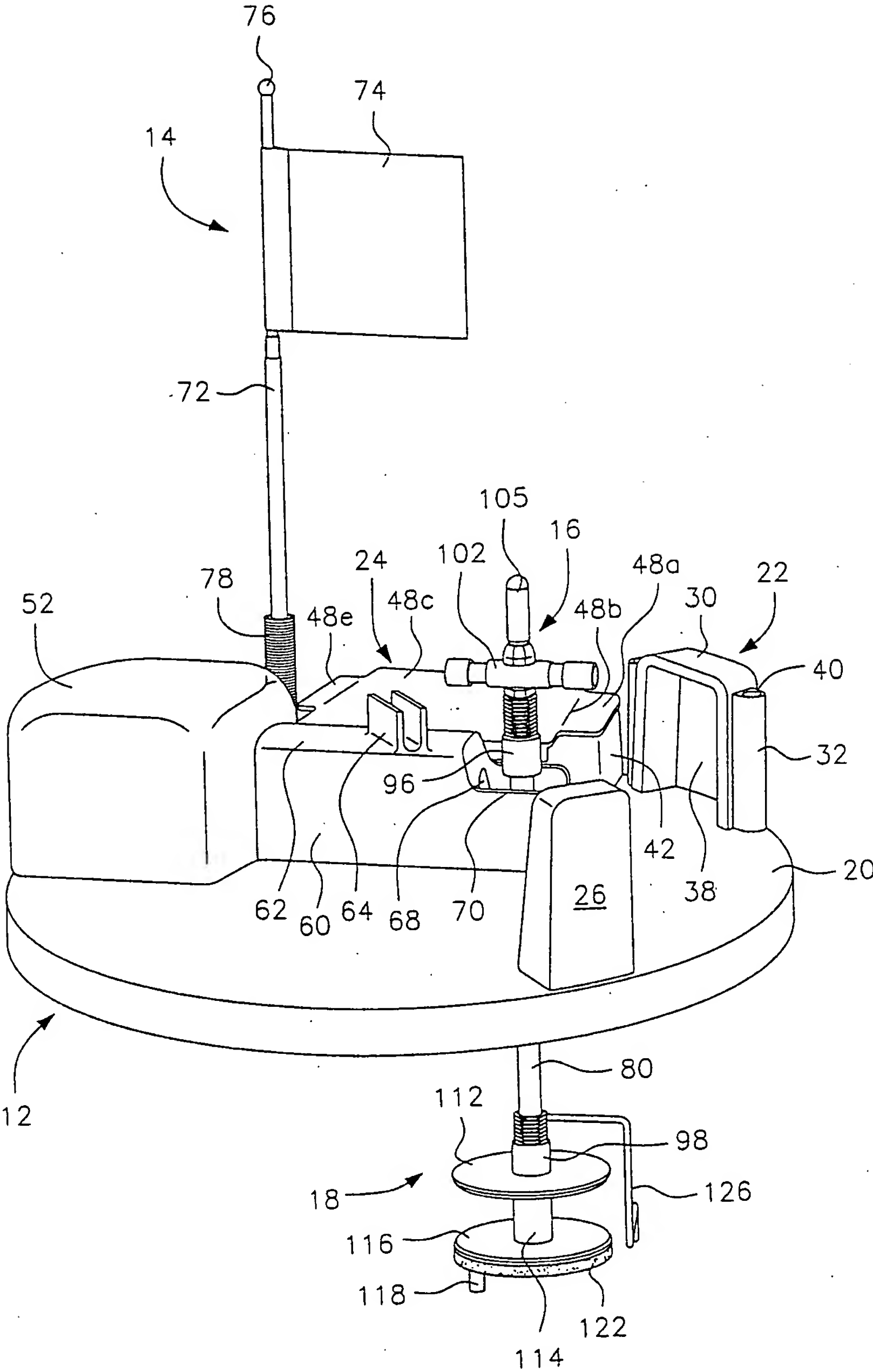


FIG. 2

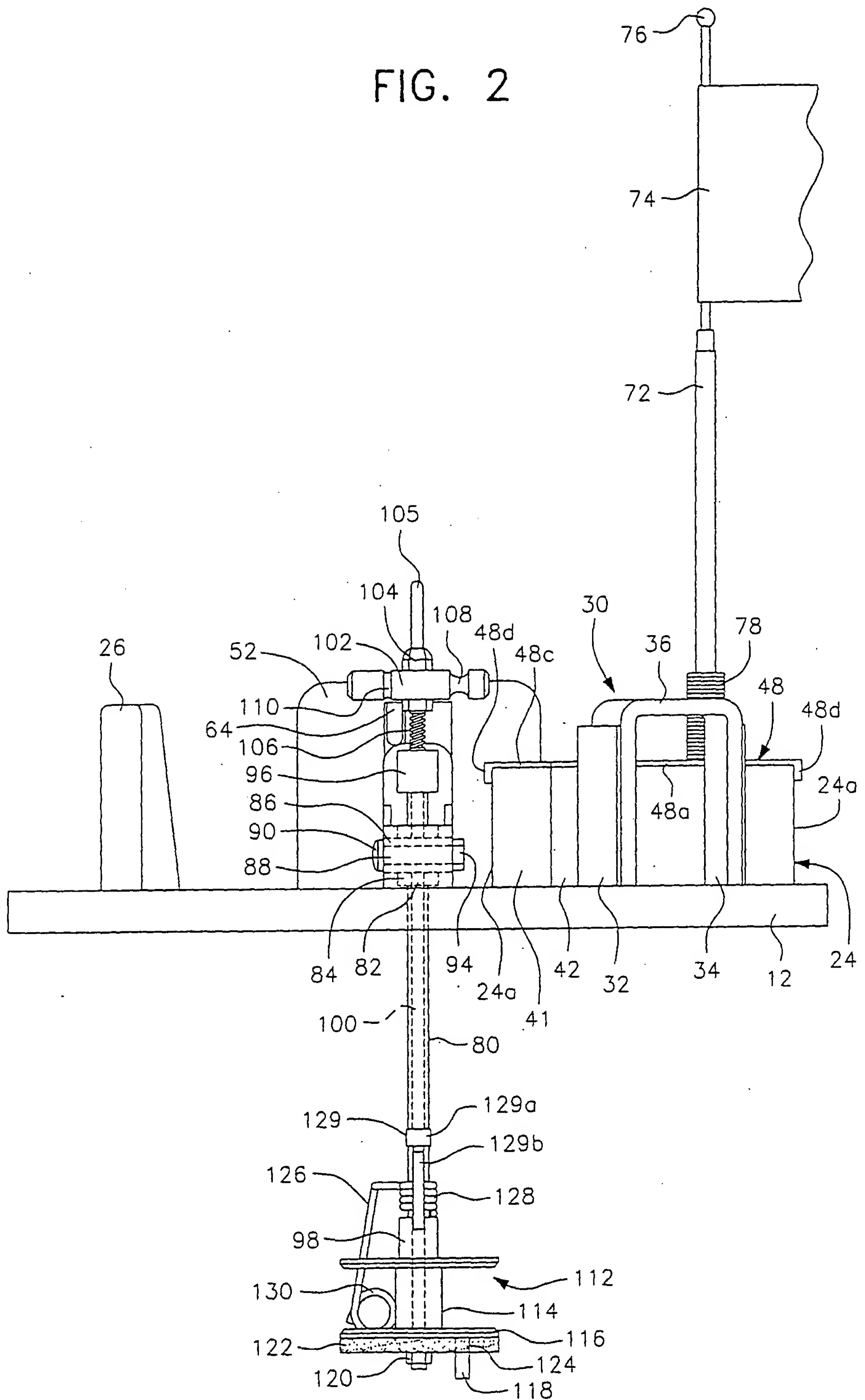


FIG. 3

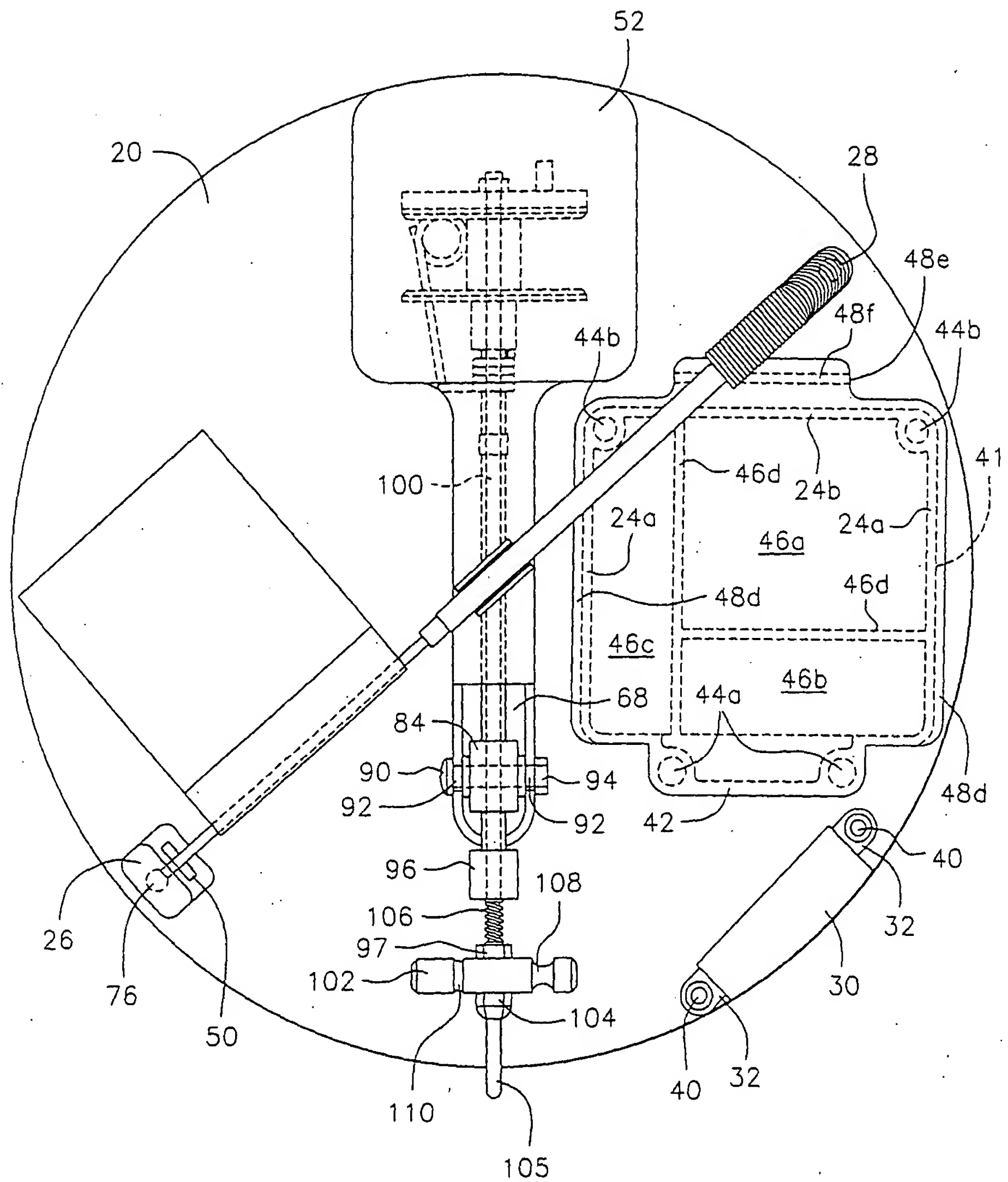


FIG. 4

FIG. 4 is a side cross-sectional view of the mechanical assembly. It shows a base plate 26 with a central vertical shaft 80. A horizontal shaft 64 is mounted on the base plate, passing through a housing 52 on the left and a component 30 on the right. A spring 86 is located between the housing 52 and component 30. A vertical rod 72 extends upwards from the housing 52, passing through a dashed rectangular frame. A vertical rod 18 extends downwards from the base plate 26, passing through a dashed trapezoidal frame. A screw 90 is shown on the base plate 26. Arrows indicate the movement of the vertical rods 72 and 18.

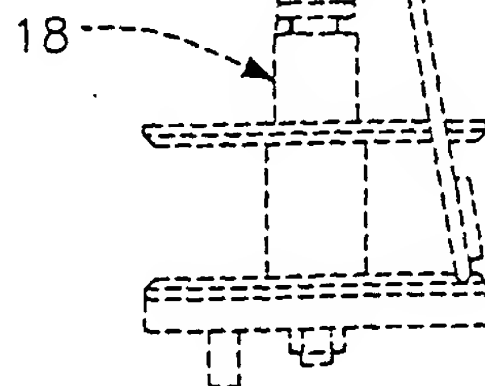


FIG. 5

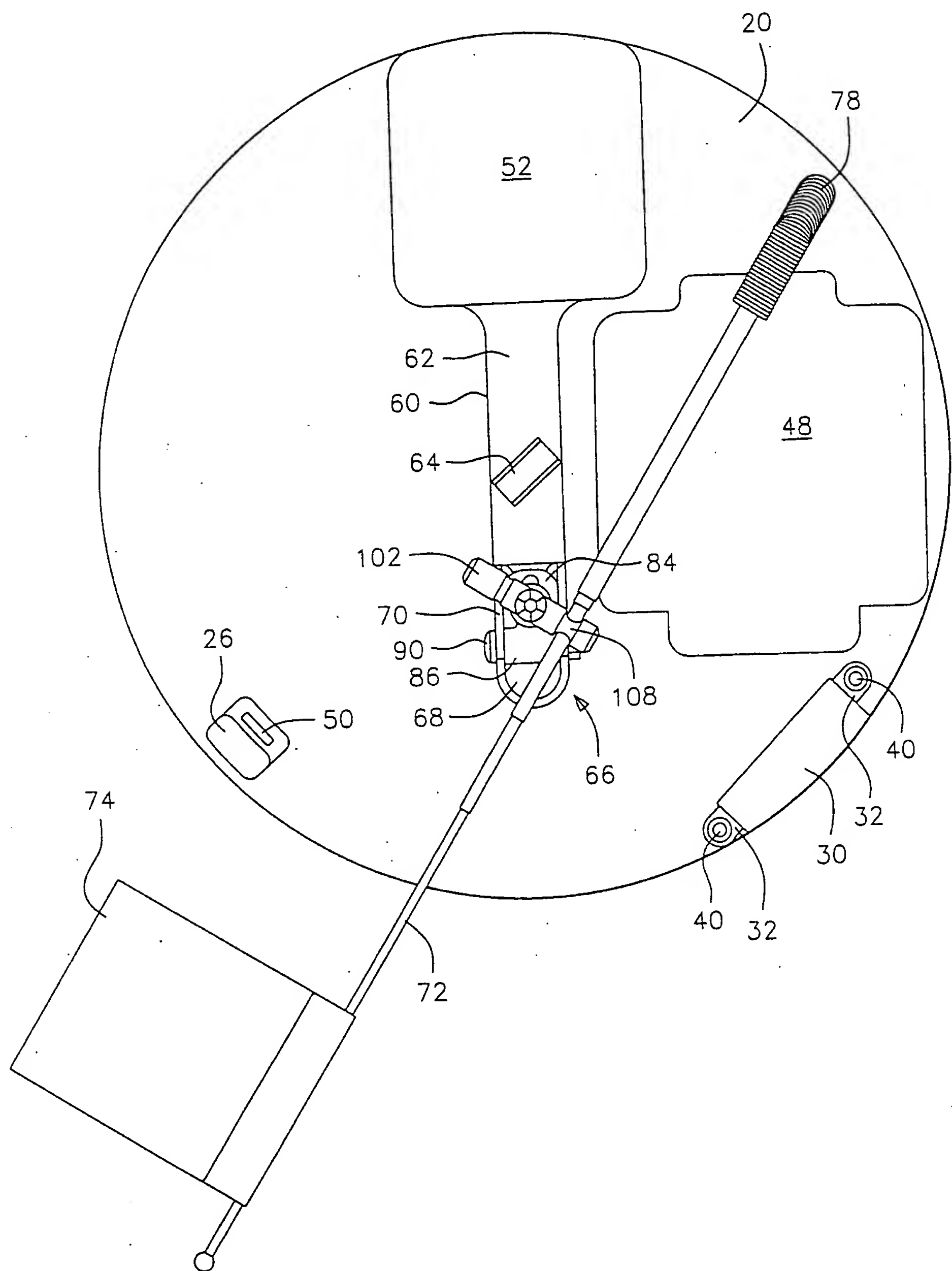


FIG. 6

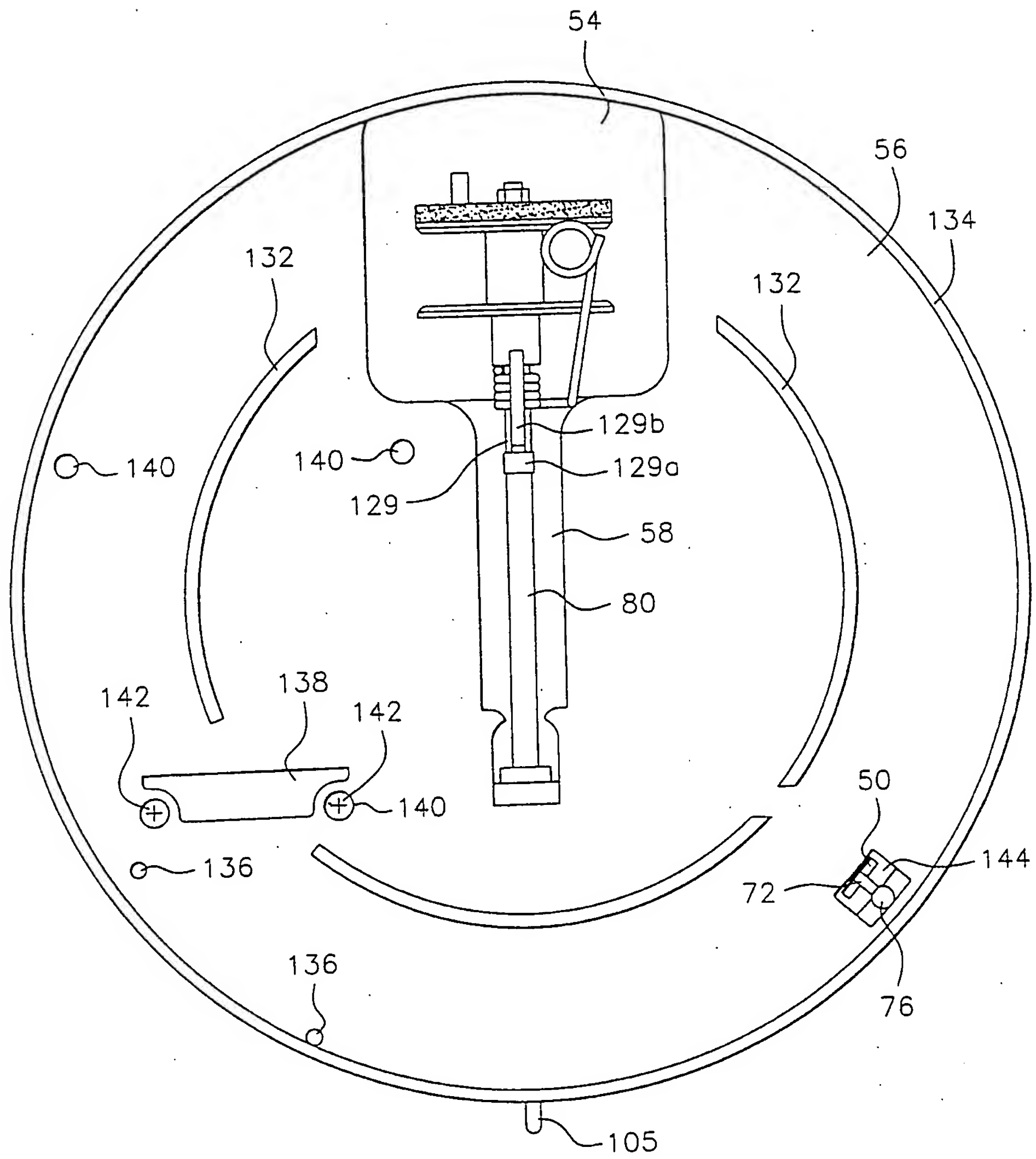


FIG. 7

